M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. 1st and Final

Name of work Improvements to roads and drains @ SC/ST area 11418.2 of LB-5, From Nagara Allalasandra and Surrounding

Name of Contractor of nature of Agency

Date of commencement of work area in WNo-04.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Contractor:-					M/s. Technical Manager (West) KRIDL, Bangalore 5th-B block 17th main Shivakumar Swamy Building Bhaghyam Circle Bangalore.10	
	Work Order No:-	BBMP/EE/YNKD/WO/151/				2019-20.	8/11/2019.
	Work code No:-	004-20-000001.					
	Agreement No:-	EE/YNKD/AG/151/2019-20					6/11/2019
	Govt order No:-	NAY/375/MNY/2018 Dt 20/09/19					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	AS/KE/YNK/AS/48/2019-20 Dt:- 28/10/2019.						
	TS/CE/YNKZ/102/2019-20 Dt:- 28/10/2019.						
	Date of Commencement of work:- 8/11/2019						
(1)	Excavation for road, drains and similar Works KSRRB- 3001. Earth Work Excavation by manual means in ordinary soil involving an average horizontal throw up to 2mtg and an average lift up to 0.5mt, Excavated surface levelled and sides neatly						

M. A. R. 57 (Rule 116) No. D

Measurement Book

l No. .....

e of work ..... From ..... To 114183

e of Contractor of nature of Agency.....

of commencement of work.....

	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	dressed, The disposed Earth to be levelled neatly after breaking of clods Complete as per specification.						
	pre-Measurements Recorded vide Excell sheet pg No. (1) to (2)						
	Rate @ Rs 215.28/cum	Qty =	-	-	-	= 1220.35 cum	

215.25/cum Rs 262717/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(2)	providing and laying plain cement concrete of mix (1:3:6) with opc @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @ 0.89cum and fine aggregates @ 0.45cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour for curing .. etc, complete						

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Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

114184

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Pre-Measurements Recorded vide Excell sheet Pg No. (2) to (3)						
	Qty = - - - -					2	173.33 Cum
	Rate @ Rs 5421.90/Cum						
	Rs 939800/-						939777.92

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	providing and laying plain / reinforced cement concrete for side drain using M20 Nominal mix concrete with OPC @ 300kgs, with 20mm and down size granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.43 cum machine mixed, well compacted for walls and bottom including centering shuttering cost of material Hire of Machinery curing etc, complete.						
	as per Specification						

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

Name of work ..... From ..... To 114185

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			
1	2	3	4	5	6	7	8
	Measurements Recorded vide Excell sheet Pg Nos. (2) to (3)						
	Qty = - - - -					= 346.60 cum	
	Rate @ Rs 7070.20/cum						
	Rs 2450514/-					2450531.32.	
	Rs .20/cum						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(4)	providing Tmt Steel rein for cement for R-cc work including straightening, cutting bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured & paid) cost of materials, labour, hom of machinery complete as ~~per~~ per specification						

M. A. R. 57 (Rule 116) No. D

Measurement Book

erial No. .....

ame of work ..... From ..... To .....

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te of commencement of work.....

114186

ate	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Pre-Measurements Recorded vide Excell sheet Pg No. (3) to (4)						
	Qty = - - - = 24.373 Tonne						
	Rate @ Rs 73992.24/Tonne						
	Rs 1803447/- 1803189.91/-						
	12 393.24/Tonne						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(5)	providing and fixing RCC pre-cast cover slab of 100 mm thick for drain in cement concrete (1:1.5:3) using graded granite jelly 20 mm & down size with steel reinforcement including form works lift charges, curing & concrete finished surface on both sides etc, complete.						
	Measurements Recorded vide Excell sheet Pg No. (4)						
	Qty =	-	-	-	=	885.54 Rgmt	
	Rate @ Rs 233/- Rgmt					Rs 206950/-	

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Measurement Book

Serial No. .....

114187

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(6)	Providing and fixing of 250 mm thick made out of RCC precast cover slab and jelly. Doors & down side jelly with steel reinforcement, including form work. lift charges, curing & concrete finished surface. on both sides etc, complete					CC(1:2:4)	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Asst Executive Engineer Yashanka Yeshwanthpura Sub Division KRIDL BBMP Bangalore						
	Measurements Recorded vide Excell Sheet Pg No (4) to (5)						
	Asst.Engineer Yashanka Yashwanthpura Sub Division, KRIDL, BBMP, Bangalore	Qty:-	-	-	=	13.32 Sqmt	
7/01/2020	Rate @ Rs 5418.00/Sqm						7597890.8 911746.8 303915.2 8813553.2
	Rs 72188/-			Total	=	7598153/-	
		GST 12%			=	911778/-	
		KRIDL charges 4%			=	303982/-	
	Ramanjeenath					8814,000/-	

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ಯಶವಂತಪುರ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-10

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. 114188

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	TOTAL 8813553/-	SBR NO		7/1/19-20			
	PSD 440678/-			14-01-2020			
	CGST 78693/-	Measured & Admitted for Rs.		8813553/-			
	SGST 78693/-						
	IT 176271/-		7854878/-		by Cheque		
	LC 88135/-	and Rs.	958675/-		by adjustment		
	CESS 8813/-						
	LR 87352/-	Accts Supdt. Yelahanka Division BBMP			Exe. Engineer Yelahanka Division BBMP		
	TD 958675/-						
	NET - 7854878/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	BWSSB Treatment plant Cryselba school		401.60mt ROAD		PPEC School		Hodda bellagi Main
		LBS Nagara			main Road		NES circle
	Kalyani Afcola Nandra lake		440mt LBS NAGARA Road				Road
						RCC	

Ramalingeeraj

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